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Approved for use through 7/31/2008. OMB 0651-0031

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete If Known	
Application Number	10/535,266
Filing Date	May 16, 2005
First Named Inventor	Hiroshi Watanabe
Art Unit	1734
Examiner Name	To Be Assigned
Attorney Docket No.	MAT-8684US

HEET 1 of 1

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
EC		JP 2003-29662 A (with English abstract)	01/31/2003	MATSUSHITA ELECTRIC IND CO LTD		<input type="checkbox"/>
EC		JP 2003-31980 A (with English abstract)	01/31/2003	MOCHIDA SHOKO KK		<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>
Examiner Signature	/Emily Chimiak/				Date Considered	07/11/2007

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1. Applicant's unique citation designation number (optional).

2. See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

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Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

Kind of document by the appropriate symbols as indicated on the document under WFO Standard S1.1.10 if possible.

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The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for Form 1449A/PTO		Complete if Known	
		Application Number	To Be Assigned
		Filing Date	Herewith
		First Named Inventor	Hiroshi Watanabe
		Art Unit	To Be Assigned
		Examiner Name	To Be Assigned
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		SHEET 1 of 3	
		Attorney Docket No. MAT-8684US	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	US-				
	US-				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
EC		JP 2002-323863 A (w/English abstract)	11-08-2002	FUJITSU HITACHI PLASMA DISPLAY LTD.		<input type="checkbox"/>
EC		JP 2001-348542 A (w/English abstract)	12-18-2001	MOCHIDA SHOKI KABUSHIKI KAISHA		<input type="checkbox"/>
EC		JP 2000-281982 A (w/English abstract)	10-10-2000	TOKAI RUBBER INDUSTRIES, LTD.		<input type="checkbox"/>
EC		JP 10-254372 A (w/English abstract)	09-25-1998	MATSUSHITA ELECTRONICS CORP.		<input type="checkbox"/>
EC		JP 10-172446 A (w/English abstract)	06-26-1998	MATSUSHITA ELECTRONICS CORP.		<input type="checkbox"/>
EC		JP 2003-507563 A (w/English abstract)	02-25-2003	3M INNOVATIVE PROPERTIES CO.		<input type="checkbox"/>
EC		JP 2003-507562 A (w/English abstract)	02-25-2003	3M INNOVATIVE PROPERTIES CO.		<input type="checkbox"/>
EC		JP 2002-518578 A (w/English abstract)	06-25-2002	MINNESOTA MINING AND MANUFACTURING CO.		<input type="checkbox"/>
EC		JP 2002-508487 A (w/English abstract)	03-19-2002	MINNESOTA MINING AND MANUFACTURING CO.		<input type="checkbox"/>
EC		JP 2000-011271 A (w/English abstract)	01-14-2000	MITSUBISHI MATERIALS CORP.		<input type="checkbox"/>
EC		JP 11-343468 A (w/English abstract)	12-14-1999	BEIERSDORF AG.		<input type="checkbox"/>
EC		WO 01/53422 A1	07-21-2001	3M INNOVATIVE PROPERTIES CO.		<input type="checkbox"/>

Examiner . Signature	/Emily Chimiak/	Date Considered	07/11/2007
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¹Applicant's unique citation designation number (optional).

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Substitute for Form 1449A/PTO		Complete If Known	
		Application Number	To Be Assigned
		10/535266	
		Filing Date	Herewith
		First Named Inventor	Hiroshi Watanabe
		Art Unit	To Be Assigned
		Examiner Name	To Be Assigned
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		SHEET 2 of 3	
		Attorney Docket No.	
		MAT-8684US	

U.S. PATENT DOCUMENTS

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'Applicant's unique citation designation number (optional).

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⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible.

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Substitute for Form 1449B/PTO		Complete If Known	
		Application Number	To Be Assigned
		Filing Date	Herewith
		First Named Inventor	Hiroshi Watanabe
		Art Unit	To Be Assigned
		Examiner Name	To Be Assigned
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		SHEET 3 of 3	
		Attorney Docket No.	

NON-PATENT LITERATURE DOCUMENTS

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'Applicant's unique citation designation number (optional).

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collection of information is required by 37 CFR 1.98. The information is required to a

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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